

ROAD SYSTEM

LOCALS

MILTON TRUCK BYPASS, SR 5, HARBESON ROAD TO SR 30, ISAACS ROAD

PROJECT SCOPE/DESCRIPTION: This project establishes a truck bypass route around Milton. The following improvements are planned in support of the previous area study:

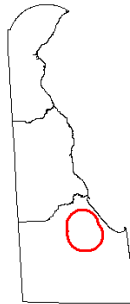
- A. **Bridge 3-806** – This bridge is structurally sound, but functionally obsolete. Bridge and spillway will be replaced.
- B. **Intersection Improvements at SR 5, Harbeson Road and S319, Airport Road** – This intersection is difficult for trucks to navigate. In addition, the road at this intersection “dips.”
- C. **Intersection Improvements at SR 30, Isaacs Road and S319, Airport Road** – This stop sign intersection is difficult for trucks to maneuver. Left and right turning lanes are needed.
- D. **S319, Airport Road** – This roadbed is inadequate for truck traffic and needs to be reconstructed with eight-foot shoulders to handle truck and vehicular traffic.



PROJECT JUSTIFICATION: For over 20 years, the Town of Milton has complained about the truck traffic using SR 5, Harbeson Road through the town detracting from the local quality of life. The constant rumbling of trucks using SR 5, Harbeson Road causes deterioration to houses adjacent to SR 5, Harbeson Road, some of which are historically significant. In addition, truck traffic conflicts with pedestrian safety and maintenance of town utilities located under the SR 5, Harbeson Road roadbed.

Area truckers, despite the town’s opposition, continue to use SR 5, Harbeson Road through the heart of town to access SR 1 northbound. Truckers complain that the existing roads and linkages outside town are inadequate to meet their needs for safe and efficient truck travel. In the fall of 1998, DelDOT’s Bureau of Traffic posted Alternative Truck Route signs that directed trucks to the designated route around town. However, because the voluntary route does not meet truck traffic standards, use of this route cannot be enforced. Therefore, until the bypass improvements are completed, the truck traffic problem in town will continue.

County:	Sussex
Municipality:	
Funding Program:	Road System – Locals
Functional Category:	Management
Representative District:	36
Senatorial District:	19



MILTON TRUCK BYPASS, SR 5, HARBESON ROAD TO SR 30, ISAACS ROAD (CONTINUED)

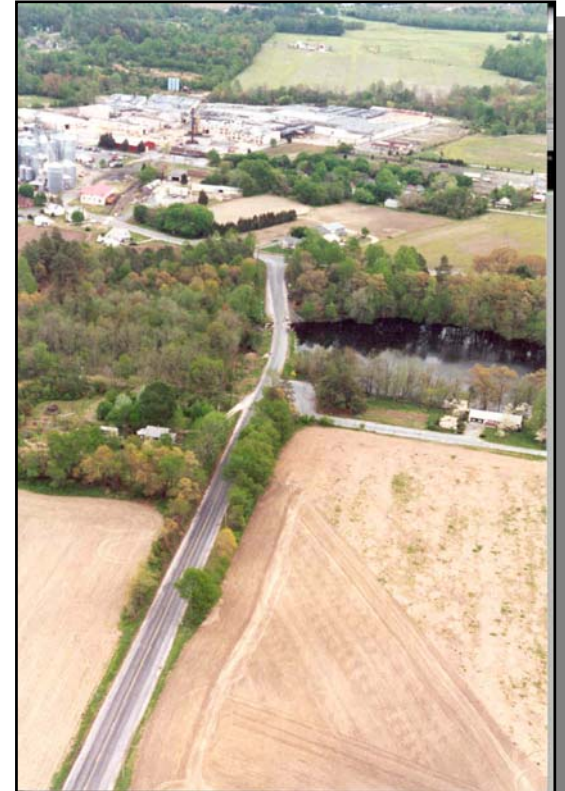
SR 30, Isaacs Road



SR 30, Isaacs Road Over Railroad Tracks



SR 30, Isaacs Road Looking into Milton



MILTON TRUCK BYPASS, SR 5, HARBESON ROAD TO SR 30, ISAACS ROAD (CONTINUED)**PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 06/30/04	Expended as of 06/30/04	Committed Unexpended as of 06/30/04	Authorization Available
Milton Truck Bypass, SR 5, Harbeson Road to SR 30, Isaacs Road		\$ 4,814.1						
Prior Years	State			\$ 923.1	\$ 923.1	\$ 666.4	\$ 256.7	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004	State		\$ 5,773.1	\$ 970.0	\$ 970.0	\$ 0.0	\$ 970.0	\$ 0.0
	Federal			\$ 3,880.0	\$ 1,334.0	\$ 9.8	\$ 1,324.2	\$ 2,546.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2005 Authorized	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 2,546.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 2,546.0
	Other			\$ 0.0				\$ 0.0
FY 2007 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 2,546.0
	Other			\$ 0.0				\$ 0.0
FY 2008-2010 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 2,546.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 1,893.1	\$ 1,893.1			\$ 0.0
	Federal			\$ 3,880.0	\$ 1,334.0			\$ 2,546.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 4,814.1	\$ 5,773.1	\$ 5,773.1	\$ 3,227.1	\$ 676.2	\$ 2,550.9	\$ 2,546.0

MILTON TRUCK BYPASS, SR 5, HARBESON ROAD TO SR 30, ISAACS ROAD (CONTINUED)**PROJECT TIMELINE INFORMATION**

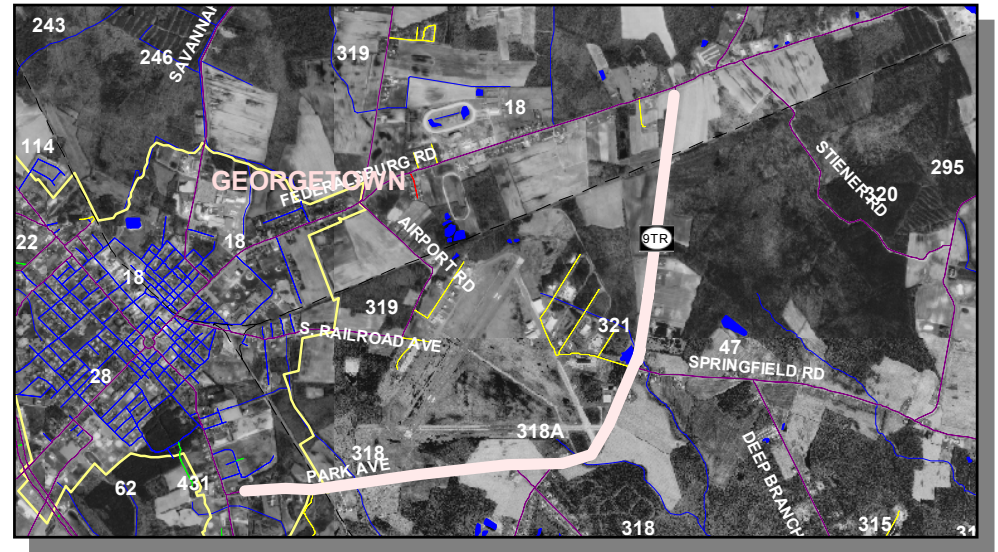
Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008 -2010
21-046-01	Milton Truck Bypass, SR 5, Harbeson Road to SR 30, Isaacs Road	PE	100% ST	\$ 623.1	\$ 623.1	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
		RW	100% ST	300.0	300.0	0.0	0.0	0.0	0.0	0.0
		C	80% FHWA	4,850.0	0.0	4,850.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 5,773.1	\$ 923.1	\$ 4,850.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

PARK AVENUE, GEORGETOWN

PROJECT SCOPE/DESCRIPTION: This project consists of improvements to Park Avenue in Georgetown, which includes shoulders with a pull-off area; turn lanes; and illumination of the intersection.

PROJECT JUSTIFICATION: This project coordinates Park Avenue improvements with a Sussex County government project, which will upgrade and realign a portion of this roadway.

County:	Sussex
Municipality:	Georgetown
Funding Program:	Road System - Locals
Functional Category:	Management
Representative District:	37
Senatorial District:	19



PARK AVENUE, GEORGETOWN (CONTINUED)**PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 06/30/04	Expended as of 06/30/04	Committed Unexpended as of 06/30/04	Authorization Available
Park Avenue, Georgetown		\$ 500.0						
Prior Years	State			\$ 500.0	\$ 500.0	\$ 0.0	\$ 500.0	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004	State		\$ 500.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2005 Authorized	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2007 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2008-2010 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 500.0	\$ 500.0			\$ 0.0
	Federal			\$ 0.0	\$ 0.0			\$ 0.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 500.0	\$ 500.0	\$ 500.0	\$ 500.0	\$ 0.0	\$ 500.0	\$ 0.0

PARK AVENUE, GEORGETOWN (CONTINUED)**PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008 -2010
	Park Avenue, Georgetown	PE, RW, C	100% ST	\$ 500.0	\$ 500.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Total All Funds			\$ 500.0	\$ 500.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

REHOBOTH AVENUE IMPROVEMENTS

PROJECT SCOPE/DESCRIPTION: The Rehoboth Avenue Streetscape Improvement Project incorporates improvements from the Lewes and Rehoboth Canal to the Boardwalk. This project supports the Rehoboth Downtown Revitalization Plan.

The primary goal of this project is to promote a "Main Street" year-round business activity that strengthens the social, cultural, aesthetic and environmental value of the existing City of Rehoboth main street transportation system. This goal will be accomplished on Rehoboth Avenue by re-orienting public spaces to embrace a pedestrian and bicycle-oriented environment, while maintaining traffic operations. The proposed improvements include: ADA accessibility, sidewalk upgrades; pedestrian amenities and lighting; bicycle facilities; transit facilities; landscaping; traffic calming; traffic operation enhancements; and parking reconfigurations.

There will be three phases to the project. The first phase (Second Street to Fifth Street) will include the above-mentioned improvements with the addition of a new Rehoboth Convention Center sign, reconfiguration of the Christian Street, Lake Avenue and Fourth Street intersections. Construction Fall 2003 – Spring 2004. The second phase (Fifth Street to Rehoboth and Lewes Canal) will feature a roundabout at the intersections of Rehoboth Avenue, Grove Street, and Columbia Avenue. The public space at Grove Park, including the Rehoboth Beach Dewey Beach Chamber and the Ice House will be pulled together into a more user-friendly destination. Construction Fall 2003 – Spring 2004. The third phase (Second Street to Boardwalk) will also include improvements to the bandstand area and the addition of public restroom facilities. Construction Fall 2004 – Spring 2005.



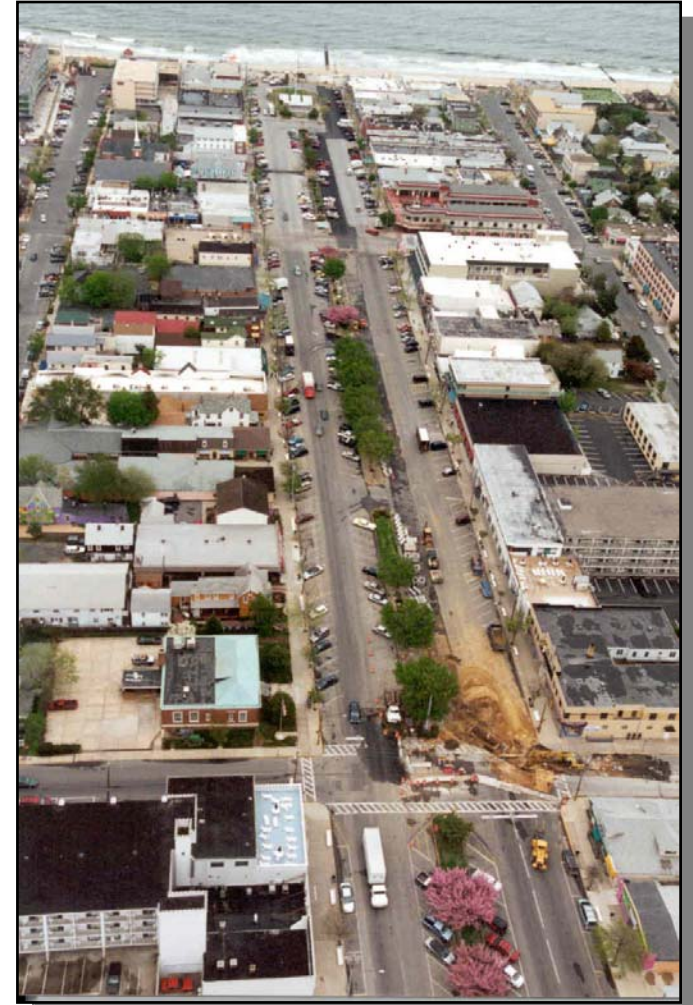
PROJECT JUSTIFICATION: The City of Rehoboth's Long Range Plan had a goal of enhancing the cultural, aesthetic, environmental, and economic vitality of the downtown business area. The Rehoboth Avenue Streetscape Improvement Project supports the city's long-range plan, improves pedestrian and bicycle safety and addresses traffic circulation issues.

County:	Sussex
Municipality:	Rehoboth Beach
New Funding Category:	Road System – Locals
Functional Category:	Management
Representative District:	14
Senatorial District:	20



REHOBOTH AVENUE IMPROVEMENTS (CONTINUED)

Rehoboth Avenue Looking East Towards The Ocean



REHOBOTH AVENUE IMPROVEMENTS (CONTINUED)**PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 06/30/04	Expended as of 06/30/04	Committed Unexpended as of 06/30/04	Authorization Available
Rehoboth Avenue Improvements		\$ 19,930.7						
Prior Years	State			\$ 8,930.7	\$ 8,930.7	\$ 8,930.7	\$ 0.0	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 3,000.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 3,000.0
FY 2004	State		\$ 19,930.7	\$ 3,000.0	\$ 3,000.0	\$ 432.1	\$ 2,567.9	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 3,000.0
FY 2005 Authorized	State			\$ 5,000.0				\$ 5,000.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 3,000.0
FY 2006 Projected	State			\$ 0.0				\$ 5,000.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 3,000.0
FY 2007 Projected	State			\$ 0.0				\$ 5,000.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 3,000.0
FY 2008-2010 Projected	State			\$ 0.0				\$ 5,000.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 3,000.0
Total Projected	State			\$ 16,930.7	\$ 11,930.7			\$ 5,000.0
	Federal			\$ 0.0	\$ 0.0			\$ 0.0
	Other			\$ 3,000.0	\$ 0.0			\$ 3,000.0
Total All Funds		\$ 19,930.7	\$ 19,930.7	\$ 19,930.7	\$ 11,930.7	\$ 9,362.8	\$ 2,567.9	\$ 8,000.0

REHOBOTH AVENUE IMPROVEMENTS (CONTINUED)**PROJECT TIMELINE INFORMATION**

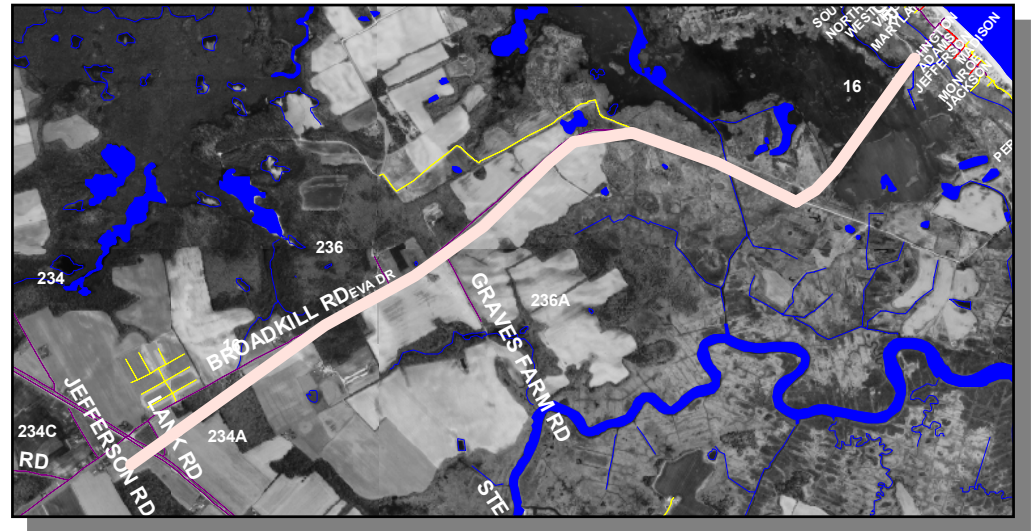
Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008 -2010
22-025-01	Rehoboth Avenue Improvements	PE, C	100% ST	\$ 16,930.7	\$ 8,930.7	\$ 3,000.0	\$ 5,000.0	\$ 0.0	\$ 0.0	\$ 0.0
23-025-01		PE, C	100% CITY	3,000.0	3,000.0	0.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 19,930.7	\$ 11,930.7	\$ 3,000.0	\$ 5,000.0	\$ 0.0	\$ 0.0	\$ 0.0

SR 16, SR 1 TO BROADKILL BEACH

PROJECT SCOPE/DESCRIPTION: This project consists of pavement rehabilitation including upgrading of shoulders along the length of the roadway.

PROJECT JUSTIFICATION: This project will promote pedestrian and bicycle access from SR 1 to Broadkill Beach.

County:	Sussex
Municipality:	Broadkill Beach
Funding Program:	Road System – Locals
Functional Category:	Management
Representative District:	36
Senatorial District:	18



SR 16, SR 1 TO BROADKILL BEACH (CONTINUED)

Traveling East on SR 16 Toward Broadkill Beach



SR 16, SR 1 TO BROADKILL BEACH (CONTINUED)**PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 06/30/04	Expended as of 06/30/04	Committed Unexpended as of 06/30/04	Authorization Available
SR 16, SR 1 to Broadkill Beach		\$ 1,233.0						
Prior Years	State			\$ 1,233.0	\$ 1,233.0	\$ 1,024.4	\$ 208.6	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004	State		\$ 1,233.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2005 Authorized	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2007 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2008-2010 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 1,233.0	\$ 1,233.0			\$ 0.0
	Federal			\$ 0.0	\$ 0.0			\$ 0.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 1,233.0	\$ 1,233.0	\$ 1,233.0	\$ 1,233.0	\$ 1,024.4	\$ 208.6	\$ 0.0

SR 16, SR 1 TO BROADKILL BEACH (CONTINUED)**PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008 -2010
22-063-05	SR 16, SR 1 to Broadkill Beach	C	100% ST	\$ 1,233.0	\$ 1,233.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Total All Funds			\$ 1,233.0	\$ 1,233.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0